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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/646,946	10/16/2000	David Gillespie		3993	
7590 01/27/2005			EXAM	EXAMINER	
Edwin D Schindler			LEWIS, CHERYL RENEA		
Five Hirsch Avenue PO Box 966			ART UNIT	PAPER NUMBER	
Coram, NY 11727-0966			2167		

DATE MAILED: 01/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/646,946	GILLESPIE ET AL.				
		Examiner	Art Unit				
		Cheryl Lewis	2167				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 20 September 2004.						
2a)⊠	∑ This action is FINAL. 2b) This action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) ☐ Claim(s) 35-64 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 35-38,41,43,45-48 and 60-63 is/are rejected. 7) ☐ Claim(s) 39,40,42,44,49-59 and 64 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachmeni	(IC)	•	,				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) 🔲 Notica 3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 'No(s)/Mail Date	Paper No(s)/Mail Da					

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DETAILED ACTION

1. Claims 35-64 are presented for examination.

2. The applicants have cancelled claims 1-34 and have introduced new claims 35-

64.

Specification

3. This application does not contain section headings within the specification as required by 37 CFR 1.77(b). The <u>section headings</u> are required.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (e) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.

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(i) CLAIM OR CLAIMS (commencing on a separate sheet).

(j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet). (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence

(k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence

Listing" is required on paper if the application discloses a nucleotide or amino acid

sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not

submitted as an electronic document on compact disc).

4. As a convenience to the applicants, the Examiner suggests that the applicants

should review any published patent to have a full understanding of how U.S. patents are

formatted.

Allowable Subject Matter

5. Claims 39, 40, 42, 44, 49-59, and 64 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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7. Claims 35-38, 41, 43, 45-48, and 60-63 are rejected under 35 U.S.C. 102(b) as being anticipated by Porter et al. (U.S. Pat. No. 5,845,067 filed 9/9/1996, hereinafter Porter).

8. Regarding Claim 35, Porter teaches a method and apparatus for document management utilizing a messaging system.

The method and associated system for document management utilizing a messaging system as taught or suggested by Porter includes:

a database for storing documents managed by a document collection (col. 1, lines 25-46) and management software program (col. 1, lines 25-67); means for document indexing of a database of stored documents (col. 3, lines 34-57); and means for processing stored documents in a database col. 1, lines 25-67, col. 3, lines 34-57, col. 4, lines 54-67, col. 5, lines 35-67, col. 6, lines 1-57).

- 9. Regarding Claim 36, Porter teaches a user interface accessible through a dialog (col. 2, lines 44-65, figures 5-11C).
- 10. Regarding Claim 37, Porter teaches a dialog in a software find application program (figure 11A, element 1140 'Search').
- 11. Regarding Claim 38, Porter teaches messaging software (col. 3, lines 33-44, col. 5, lines 24-35).
- 12. Regarding Claim 41, Porter teaches the means which essentially comprises the same means as the user using a check-out command (col. 6, lines 4-10).
- 13. Regarding Claim 43, Porter teaches searching a document management extension store (figure 11A, element 1140 'Search').

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14. Regarding Claim 45, Porter teaches allowing viewing of object properties and setting (col. 2, lines 44-65, figures 5-11C) of permissions (col. 1, lines 25-67, col. 2, lines 1-2, col. 3, lines 9-28).

- 15. Regarding Claim 46, Porter teaches an open function for launching a software application or for opening a file (figure 11A).
- 16. Regarding Claim 47, Porter teaches having a check-out function (col. 6, lines 4-10).
- 17. Regarding Claim 48, Porter teaches context menu having a properties function capable of displaying a properties screen and for permitting viewing and editing of document properties (figures 5-11A).
- 18. Regarding Claims 60-63, Porter teaches a user of HTML records management forms (figure 6).

CONCLUSION

- 19. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure.
 - A. Tada et al. (U.S. Pat. 5,887,171); and
 - B. Nishiyama et al. (U.S. Pat. 5,568,640).
- 20. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

NAME OF CONTACT

21. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 or (703) 305-9731.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center's new number will be (571) 272-2100.

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Cheryl Lewis

Patent Examiner January 7, 2005